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UTILITY PATENT APPLICATION TRANSMITTAI

	Attorney Docket No. First Inventor		0942.5230001/RWE/B-C			
			Devon Byrd			
	Title	Composition	and Methods for Molecular Biology			
	Express	Mail Label No.				

(Only for new nonprovisional applications und		Express I	Mail Label No.)c."				
APPLICATION ELEMEN See MPEP chapter 600 concerning utility patent app		ADDRE	SS TO:	Assistant Commiss Box Patent Applica Washington, DC 2	ation	Jc971				
 Fee Transmittal Form (e.g., PTO/SB/17 (Submit an original, and a duplicate for fee proces) Applicant claims small entity status. See 37 CFR 1.27. 	ginal, and a duplicate for fee processing) claims small entity status. R 1.27.			 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a.						
3. Specification [Total Pages (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention	- Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention	 b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☒ paper c. ☒ Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS								
- Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	15.	9. 🔲 10. 🕅		pers (cover sheet						
Drawing(s) (35 U.S.C. 113) [Total Shee of Oath or Declaration [Total Page			(when there is an assignee)							
Drawing(s) (35 U.S.C. 113) [Total Shee Oath or Declaration [Total Page a. Newly executed (original or copy) b. Copy from a prior application (37 of for continuation/divisional with Box I. i. DELETION OF INVEN			Information Dis Statement (IDS)		Copies of IDS Citations					
i. DELETION OF INVEN Signed statement attached c named in the prior applicati 1.63(d)(2) and 1.33(b).	TOR(S) leleting inventor(s)	14.	(Should be specific	Postcard (MPEP cally itemized)	ostcard (MPEP 503) Ily itemized)					
Signed statement attached of named in the prior application 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.	16.	(If foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			ust attach					
		17.		rization under 37 ame of the assign	C.F.R. § 1 136(a)(3)					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76. Continuation Divisional Continuation-in-Part (CIP) of prior application No:/										
19. CORRESPONDENCE ADDRESS										
Customer Number or Bar Code Label Customer No. 26111 (Insert Customer No. or Attac			or Correspondence address below ach bar code label here)							
VAME STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C. Attorneys at Law ADDRESS										
CITY COUNTRY	STATE TELEPHONE			ZIP CODE FAX						
NAME (Print/Type) Robert W. Esmond Registration No. (Attorney/Agent) 32,893										

Date

7.2002

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*LIMITED TO MATTERS
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REGISTERED PATENT AGENT *SENIOR COUNSEL

February 7, 2002

WRITER'S DIRECT NUMBER: (202) 371-2560 INTERNET ADDRESS: RESMOND@SKGF.COM

Commissioner for Patents Washington, D.C. 20231

Box Patent Application

Re:

U.S. Non-Provisional Utility Patent Application under 37 C.F.R. § 1.53(b)

Appl. No. To Be Assigned; Filed: February 7, 2002

Compositions and Methods for Molecular Biology For:

Inventors:

Byrd et al.

Our Ref:

0942.5230001/RWE/B-C

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. PTO Utility Patent Application Transmittal (Form PTO/SB/05);
- 2. U.S. Utility Patent Application entitled:

Compositions and Methods for Molecular Biology

Commissioner for Patents February 7, 2002 Page 2

and naming as inventors:

Devon Byrd, Alice Young, and James Hartley;

the application consisting of:

- a. A specification containing:
 - i. <u>60</u> pages of description prior to the claims;
 - ii. <u>8</u> pages of claims (Claims 1-57); and
 - iii. a one (1) page abstract;
- b. <u>15</u> sheets of drawings: (Figures 1, 2, 3, 4, 5, 6A, 6B, 7, 8, 9, 10, 11, 12, 13A-13B, and 14);
- c. <u>7</u> pages of a paper copy of the sequence listing;
- d. A computer readable disk copy of the sequence listing. A computer readable copy of the sequence listing. In accordance with 37 C.F.R. § 1.821(f), the paper copy of the sequence listing and the computer readable copy of the sequence listing submitted herewith in the above application are the same; and
- e. An Application Data Sheet (37 C.F.R. § 1.76);
- 3. Authorization to Treat a Reply As Incorporating An Extension of Time Under 37 C.F.R. § 1.136(a)(3); and
- 4. Two (2) return postcards.

Send correspondence to Customer Number 26111.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.

Commissioner for Patents February 7, 2002 Page 3

This patent application is being submitted under 37 C.F.R. § 1.53(b) without Declaration and without filing fee.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Robert W. Esmond Attorney for Applicants Registration No. 32,893

Enclosures

P:\USERS\BCARROLL\0942\5230001\NON-PROV TRANS.WPD

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re application of:

Byrd et al.

Appl. No. To Be Assigned

Filed: February 7, 2002

For:

Compositions and Methods for

Molecular Biology

Confirmation No.

Art Unit:

To Be Assigned

Examiner:

To Be Assigned

Atty. Docket: 0942.5230001/RWE/B-C

Authorization To Treat A Reply As Incorporating An Extension Of Time Under 37 C.F.R. § 1.136(a)(3)

Commissioner for Patents Washington, D.C. 20231

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 19-0036, if such fees are not otherwise provided for in such reply.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Robert W. Esmond

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